

Scheme – I

Sample Question Paper

Program Name : Computer Engineering Program Group
Program Code : CO/CM/CW
Semester : Fourth
Course Title : Microprocessors
Marks : 70

22415

Time: 3 Hrs.

Instructions:

- (1) All questions are compulsory.
- (2) Illustrate your answers with neat sketches wherever necessary.
- (3) Figures to the right indicate full marks.
- (4) Assume suitable data if necessary.
- (5) Preferably, write the answers in sequential order.

Q.1) Attempt any FIVE of the following.

10 Marks

- a) State the function of ALE and Ready pin of 8086.
- b) What is the role TEST instruction in Assembly language programming?
- c) List the major steps in developing an Assembly language program.
- d) Define Procedure and write its syntax.
- e) Draw the flowchart for Multiplication of two 16 bit numbers.
- f) What is stack? state its significance.
- g) What is the use of REP in string related instruction?

Q.2) Attempt any THREE of the following.

12 Marks

- a) Give the difference between Inter segment and Intra segment CALL.
- b) What is pipelining? How it improves the processing speed?
- c) State the Assembler Directives used in 8086 programming and describe the function of any two.
- d) Draw the Machine language instruction format for Register to Register transfer and state the function of each bit.

Q.3) Attempt any THREE of the following.

12 Marks

- a) Describe Memory segmentation in 8086 and list its advantages.
- b) Write an ALP to perform 32 bit by 16-bit division of unsigned numbers.
- c) Write an ALP to count number of '1' in 16-bit number.
- d) Compare Procedure and macro based on i) length of code ii) generation of object code iii) Calling method iv) Passing parameter.

Microprocessor 808model Questions Paper

Joacim Rocklöv



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Table of Contents Microprocessor 808model Questions Paper

1. Understanding the eBook Microprocessor 808model Questions Paper
 - The Rise of Digital Reading Microprocessor 808model Questions Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Microprocessor 808model Questions Paper
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Microprocessor 808model Questions Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Microprocessor 808model Questions Paper
 - Personalized Recommendations
 - Microprocessor 808model Questions Paper User Reviews and Ratings
 - Microprocessor 808model Questions Paper and Bestseller Lists
5. Accessing Microprocessor 808model Questions Paper Free and Paid eBooks
 - Microprocessor 808model Questions Paper Public Domain eBooks
 - Microprocessor 808model Questions Paper eBook Subscription Services
 - Microprocessor 808model Questions Paper Budget-Friendly Options
6. Navigating Microprocessor 808model Questions Paper eBook Formats

- ePub, PDF, MOBI, and More
 - Microprocessor 808model Questions Paper Compatibility with Devices
 - Microprocessor 808model Questions Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Microprocessor 808model Questions Paper
 - Highlighting and Note-Taking Microprocessor 808model Questions Paper
 - Interactive Elements Microprocessor 808model Questions Paper
 8. Staying Engaged with Microprocessor 808model Questions Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Microprocessor 808model Questions Paper
 9. Balancing eBooks and Physical Books Microprocessor 808model Questions Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Microprocessor 808model Questions Paper
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Microprocessor 808model Questions Paper
 - Setting Reading Goals Microprocessor 808model Questions Paper
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Microprocessor 808model Questions Paper
 - Fact-Checking eBook Content of Microprocessor 808model Questions Paper
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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